L	Hits	Search Text	DB	Time stamp
Number				
1	301905	(disc\$1 or disk\$1 or platter\$1).ti.	EPO; JPO; DERWENT	2003/11/24 12:21
2	5236	g11b005/82.ipc.	EPO; JPO;	2003/11/24
	1		DERWENT	08:48
3	3233074	ridge\$1 or groove\$1 or stiff\$6 or	EPO; JPO;	2003/11/24
		projection\$1 or rib\$1 or asymmetric\$5 or	DERWENT	12:30
		balanc\$5 or imbalanc\$5 or unbalanc\$5 or	İ	
		raised or bump\$1 or beam\$1 or fin\$1 or cool\$3		
4	2725085	bar\$1 or crossbar\$1 or arc\$1 or spoke\$1 or	EPO; JPO;	2003/11/24
		brace\$2 or strut\$3 or truss\$3 or stilt\$5 or	DERWENT	12:20
		stanchion\$3 or prop\$4 or buttress\$3 or		
		counterbalanc\$5 or strength\$5 or rigid\$5 or		
_		reinforc\$8 or stabiliz\$6		
5	2104	((ridge\$1 or groove\$1 or stiff\$6 or	EPO; JPO;	2003/11/24
		projection\$1 or rib\$1 or asymmetric\$5 or	DERWENT	08:59
		balanc\$5 or imbalanc\$5 or unbalanc\$5 or	-	
		raised or bump\$1 or beam\$1 or fin\$1 or cool\$3) or (bar\$1 or crossbar\$1 or arc\$1 or		
		spoke\$1 or brace\$2 or strut\$3 or truss\$3 or		
		stilt\$5 or stanchion\$3 or prop\$4 or		
		buttress\$3 or counterbalanc\$5 or		
		strength\$5 or rigid\$5 or reinforc\$8 or		
		stabiliz\$6)) and g11b005/82.ipc.		
6	1419	((disc\$1 or disk\$1 or platter\$1).ti.) and	EPO; JPO;	2003/11/24
		(((ridge\$1 or groove\$1 or stiff\$6 or	DERWENT	10:57
		projection\$1 or rib\$1 or asymmetric\$5 or		
		balanc\$5 or imbalanc\$5 or unbalanc\$5 or		
		raised or bump\$1 or beam\$1 or fin\$1 or		
		cool\$3) or (bar\$1 or crossbar\$1 or arc\$1 or		
		spoke\$1 or brace\$2 or strut\$3 or truss\$3 or		
		stilt\$5 or stanchion\$3 or prop\$4 or		
		buttress\$3 or counterbalanc\$5 or		
		strength\$5 or rigid\$5 or reinforc\$8 or		
7	443627	stabiliz\$6)) and g11b005/82.ipc.)	EDO. IDO.	2003/11/24
7	44302/	reinforc\$5 or stiff\$5 or strengthen\$4	EPO; JPO; DERWENT	2003/11/24 12:21
8	303600	((disc\$1 or disk\$1 or platter\$1).ti.) or	EPO; JPO;	2003/11/24
•	303000	g11b005/82.ipc.	DERWENT	10:58
9	4778	(reinforc\$5 or stiff\$5 or strengthen\$4) and	EPO; JPO;	2003/11/24
_	7.73	(((disc\$1 or disk\$1 or platter\$1).ti.) or	DERWENT	10:58
		g11b005/82.ipc.)		
10	718	(bar\$1 or crossbar\$1 or brace\$2 or rib\$1 or	EPO; JPO;	2003/11/24
		beam\$1) and ((reinforc\$5 or stiff\$5 or	DERWENT	10:59
		strengthen\$4) and (((disc\$1 or disk\$1 or		
		platter\$1).ti.) or g11b005/82.ipc.))		

11 713 ((bar\$1 or crossbar\$1 or brace\$2 or rib\$1 or beam\$1) and ((reinforc\$5 or stiff\$5 or	DERWENT	2003/11/24 11:00
1 "	DERWENT	11:00
	•	
strengthen\$4) and (((disc\$1 or disk\$1 or	i	
platter\$1).ti.) or g11b005/82.ipc.))) not		:
(((disc\$1 or disk\$1 or platter\$1).ti.) and		}
(((ridge\$1 or groove\$1 or stiff\$6 or		
projection\$1 or rib\$1 or asymmetric\$5 or		
balanc\$5 or imbalanc\$5 or unbalanc\$5 or		
raised or bump\$1 or beam\$1 or fin\$1 or		
cool\$3) or (bar\$1 or crossbar\$1 or arc\$1 or	_	
spoke\$1 or brace\$2 or strut\$3 or truss\$3 or		
l '	'"	
stilt\$5 or stanchion\$3 or prop\$4 or		
buttress\$3 or counterbalanc\$5 or		
strength\$5 or rigid\$5 or reinforc\$8 or		
stabiliz\$6)) and g11b005/82.ipc.))		
12 99 magnetic\$6 and (((bar\$1 or crossbar\$1 or	EPO; JPO;	2003/11/24
brace\$2 or rib\$1 or beam\$1) and	DERWENT	11:04
((reinforc\$5 or stiff\$5 or strengthen\$4) and	·	
(((disc\$1 or disk\$1 or platter\$1).ti.) or		
g11b005/82.ipc.))) not (((disc\$1 or disk\$1 o	r	
platter\$1).ti.) and (((ridge\$1 or groove\$1 o	r	
stiff\$6 or projection\$1 or rib\$1 or		
asymmetric\$5 or balanc\$5 or imbalanc\$5	or	
unbalanc\$5 or raised or bump\$1 or beam\$°	1	
or fin\$1 or cool\$3) or (bar\$1 or crossbar\$1		
or arc\$1 or spoke\$1 or brace\$2 or strut\$3		
or truss\$3 or stilt\$5 or stanchion\$3 or		
prop\$4 or buttress\$3 or counterbalanc\$5 o	r	
strength\$5 or rigid\$5 or reinforc\$8 or		İ
stabiliz\$6)) and g11b005/82.ipc.)))		
13 838 360/135.ccls.	EPO; JPO;	2003/11/24
	DERWENT	11:05
14 20 (reinforc\$5 or stiff\$5 or strengthen\$4) and	EPO; JPO;	2003/11/24
360/135.ccls.	DERWENT	11:04
15 1010 360/135.ccls.	USPAT;	2003/11/24
	US-PGPUB	11:05
16 417780 (ridge\$1 or groove\$1 or stiff\$6 or		
16 417780 (ridge\$1 or groove\$1 or stiff\$6 or projection\$1 or rib\$1 or asymmetric\$5 or	USPAT; US-PGPUB	2003/11/24
	03-76708	11:06
balanc\$5 or imbalanc\$5 or unbalanc\$5 or		
raised or bump\$1 or beam\$1 or fin\$1 or		
cool\$3).ti,ab.		
17 101166 (reinforc\$5 or stiff\$5 or strength\$4).ti,ab.	USPAT;	2003/11/24
	US-PGPUB	11:07
18 40 360/135.ccls. and ((reinforc\$5 or stiff\$5 or	USPAT;	2003/11/24
strength\$4).ti,ab.)	US-PGPUB	11:07
19 14 ("3646533" "3843188" "3857296"	USPAT	2003/11/24
"4376963" "4415942" "4440586"		12:12
"4726007" "5123625" "5214549"		
"5447801" "5487926" "5538774"		
"5585195" "5725931").PN.		
20 2 6055140.URPN.	USPAT	2003/11/24
		12:09

21	166	360/135.ccls. and ((ridge\$1 or groove\$1 or	USPAT	2003/11/24
		stiff\$6 or projection\$1 or rib\$1 or	all the second s	12:13
		asymmetric\$5 or balanc\$5 or imbalanc\$5 or		
		unbalanc\$5 or raised or bump\$1 or beam\$1		
	450	or fin\$1 or cool\$3).ti,ab.)		0000/44/04
22	159	(360/135.ccls. and ((ridge\$1 or groove\$1 or	USPAT	2003/11/24
		stiff\$6 or projection\$1 or rib\$1 or		12:13
		asymmetric\$5 or balanc\$5 or imbalanc\$5 or		
		unbalanc\$5 or raised or bump\$1 or beam\$1		
		or fin\$1 or cool\$3).ti,ab.)) not (360/135.ccls.		
	İ	and ((reinforc\$5 or stiff\$5 or		
	47000	strength\$4).ti,ab.))		
23	17330	ridge\$1 or groove\$1 or stiff\$6 or	IBM_TDB	2003/11/24
		projection\$1 or rib\$1 or asymmetric\$5 or		12:20
		balanc\$5 or imbalanc\$5 or unbalanc\$5 or		
		raised or bump\$1 or beam\$1 or fin\$1 or		
		cool\$3		
24	19660	bar\$1 or crossbar\$1 or arc\$1 or spoke\$1 or	IBM_TDB	2003/11/24
		brace\$2 or strut\$3 or truss\$3 or stilt\$5 or		12:20
		stanchion\$3 or prop\$4 or buttress\$3 or		
		counterbalanc\$5 or strength\$5 or rigid\$5 or		
		reinforc\$8 or stabiliz\$6		
25	870	(disc\$1 or disk\$1 or platter\$1) and	IBM_TDB	2003/11/24
		magnetic\$4 and ((ridge\$1 or groove\$1 or		12:21
		stiff\$6 or projection\$1 or rib\$1 or		
		asymmetric\$5 or balanc\$5 or imbalanc\$5 or		
		unbalanc\$5 or raised or bump\$1 or beam\$1		
		or fin\$1 or cool\$3) or (bar\$1 or crossbar\$1		
		or arc\$1 or spoke\$1 or brace\$2 or strut\$3		
		or truss\$3 or stilt\$5 or stanchion\$3 or		
		prop\$4 or buttress\$3 or counterbalanc\$5 or		
		strength\$5 or rigid\$5 or reinforc\$8 or		
26	1000	stabiliz\$6)) reinforc\$5 or stiff\$5 or strengthen\$4	IDM TOD	2003/11/24
20	1000	remotes of stiffs of strengthens4	IBM_TDB	12:21
27	62	((disc\$1 or disk\$1 or platter\$1) and	IDM TDD	2003/11/24
21	62	magnetic\$4 and ((ridge\$1 or groove\$1 or	IBM_TDB	12:27
		stiff\$6 or projection\$1 or rib\$1 or		12:27
		asymmetric\$5 or balanc\$5 or imbalanc\$5 or		
		unbalanc\$5 or raised or bump\$1 or beam\$1		
		or fin\$1 or cool\$3) or (bar\$1 or crossbar\$1		
		or arc\$1 or spoke\$1 or brace\$2 or strut\$3		
		•		
		or truss\$3 or stilt\$5 or stanchion\$3 or		
		prop\$4 or buttress\$3 or counterbalanc\$5 or strength\$5 or rigid\$5 or reinforc\$8 or		
		strengthas or rigidas or reinforcas or stabiliz\$6))) and (reinforc\$5 or stiff\$5 or		
		stabilizacji) and (reinforcas or stiffas or strengthen\$4)		
28	242694	under adi? (surface\$1 cide) or undercurface	EDO: IDO:	2002/44/24
28	242681	under adj2 (surface\$1 side) or undersurfcae	EPO; JPO;	2003/11/24
28	242681	or underside or underneath or (opposing or	EPO; JPO; DERWENT	2003/11/24 12:30
28	242681		, ,	

29	6547	(ridge\$1 or groove\$1 or stiff\$6 or	EPO; JPO;	2003/11/24
		projection\$1 or rib\$1 or asymmetric\$5 or	DERWENT	12:32
		balanc\$5 or imbalanc\$5 or unbalanc\$5 or		
		raised or bump\$1 or beam\$1 or fin\$1 or		
		protrusion\$1 or channel\$1 or recess\$2)		
		near (under adj2 (surface\$1 side) or		
		undersurfcae or underside or underneath or		
		(opposing or opposite or nondata or		
		nonrecord\$3 or non adj record\$3 or non adj		
		data) adj (side or surface\$1))		
30	551521	g11b\$.ipc.	EPO; JPO;	2003/11/24
			DERWENT	12:32
31	119	((ridge\$1 or groove\$1 or stiff\$6 or	EPO; JPO;	2003/11/24
		projection\$1 or rib\$1 or asymmetric\$5 or	DERWENT	12:32
		balanc\$5 or imbalanc\$5 or unbalanc\$5 or		
		raised or bump\$1 or beam\$1 or fin\$1 or		
		protrusion\$1 or channel\$1 or recess\$2)		
		near (under adj2 (surface\$1 side) or		
		undersurfcae or underside or underneath or		
		(opposing or opposite or nondata or		
		nonrecord\$3 or non adj record\$3 or non adj		
		data) adj (side or surface\$1))) and		
		g11b\$.ipc.	ŀ	